Applicant(s)/Patent under Application/Control No. Index of Claims Reexamination NAKAGIRI ET AL. 09/489,937 Art Unit Examiner 2176 William L. Bashore (Through numeral) Cancelled **Appeal** Rejected Non-Elected Α N 0 Objected Restricted Interference Allowed

Claim		Date							Claim Date					7	Claim				Date									
		٥	TI	T	Ť			1			T		Τ-			T		1					F		Ī	1		ヿ
Final	Original	4/14/06							Finat	Original	i								Final	Original								
	<u> </u>	,		4	╁.	\sqcup		-	-	51		-	╀	Н	4	_		4	-	101		-	-	+-	+	-	\dashv	4
	1	٧			+-	├─┤		-	\vdash	51	\dashv	$-\vdash$	┿	H	\dashv	-	_	-(-	102	+		+	+-	⊬	+	\vdash	ᅱ
	2	√	-	_	₩	$\vdash \vdash$		1	<u></u>	52	\dashv	_	+-	\vdash	_	_		-	-		\vdash	-	+		 	-	\vdash	4
	3	√			↓_	\sqcup	_	1	<u></u>	53	4	_	ļ.,	\vdash	_	_	_	4	1	103	\rightarrow		_	+	╀	\vdash	\vdash	4
	4	√			↓_	Ш				54 55	_		4		_	_		411	_	104	\perp	_	_	_	╀	\perp	\vdash	4
	5	✓			╽_	\sqcup		1		55_	_		-	 	_			4		105	\rightarrow		_	_	╀		\vdash	_
	6	✓				Ш]		56	_			Ш		_		1		106			_		丄	$oldsymbol{ol}}}}}}}}}}}}}}}}}$	\sqcup	4
	7	✓								57								_		107							Ш	╝
	8	✓								58								J.		108							Ш	_
	9	√			T -					59										109								
	10	✓			Т	П]		60								7		110							П	7
	11	√			1	П		1		61				П				7		111							П	
	12	√				П		1		62			Î	П	1		1	7		112	\Box	Ť		ĺ			1	\neg
	13	/		_	1	П		1		63			Ì	П			ı	1		113	\Box		\neg	T	\top	П	\Box	\neg
	14	V		\top	1	П	_	1		64	\neg		1	П	\neg		\neg	1		114			T	\top	T	\top	\sqcap	\dashv
	15	√		\top	Т	Н	1	1		65	\dashv	1	1	П				1		115	\Box	1	\dashv	\neg	1	T	一十	\dashv
	16	√	$\dashv \dashv$	+	T	Н	\dashv	1		66	\dashv	\neg	1	П			\dashv	1		116	\vdash	\dashv	\top	1	T	t	\sqcap	一
	17	∨		+	+	\vdash		1		67			-	1111		4.11	111101			117	0.11		100	12011	1000	1	1.4	=
	18	√		_	+	\vdash	\dashv	1		68	-	-	+	Н	\dashv		\pm	+		118	+		+	+	+	+	\vdash	\dashv
•	19	∨	-++	+	+	┨		┨		69	\dashv	-	+	H		-		┨	-	119	\dashv		+	+	╁	+	-	\dashv
		٧			+	\vdash	-	1		70	\dashv	-	+	Н	\dashv	\dashv	+	┨	\vdash	120	\dashv	-+	+	+	╁	+	\vdash	\dashv
	20	√	-	+	╀	⊢		┨	—	70	\dashv		+	Н	-	\dashv		4	<u> </u>	120	\dashv	-	+	+	╁┈	\vdash	\vdash	\dashv
	21	√,		+	╁	\sqcup		ł		71	\dashv		-	\vdash	-	\dashv		4	-	121	\rightarrow		+	-	+-	-	\vdash	\dashv
	22	V	\dashv		╄	\sqcup		Į	<u> </u>	72	-			Н	_	_	-	4	_	122	\rightarrow	-	\perp	_	\downarrow	1	\vdash	4
	23	✓		\bot	┺	Ш		4	<u> </u>	73	_		-	Ш	_	_		4	<u> </u>	123	1		4		↓_		\vdash	4
	24	✓			ļ			Į	ļ	74	_	_	\bot	Ш		_		4		124	\Box		\perp		\perp	\perp	\vdash	_
	25	✓			┸	Ш		1		75				Ш	_	_		_	1	125			_		┶	_	\vdash	Ц
	26	√		<u> </u>	┸					76				Ш	1					126						_	Ш	
	27	7]		77				<u>L.</u>		$_{\perp}$		╛		127				· .				
	28	✓								78										128								
	29	✓								79										129							\Box	П
	30	√			T	П		1		80	-			П	\neg			7		130		T	T				\sqcap	
-	31	√			T					81				П			\neg	7		131	ŀ	•	T			1	П	
	32	√		\top	1	\Box	\neg	1		82	\neg	\neg	1	П	1	\dashv	\neg	1		132		\neg	\neg	T	T	T	\sqcap	ヿ
	33	√		\top	\top		$\neg \vdash$	1		83		一	1	П	1	1	\top	1		133	\vdash	\dashv	\top		T		\sqcap	\dashv
	34	√		\top	T	Н	\neg	1		84	_	_	1	\Box	_	\dashv	-1-	1		134	\vdash	十	十	\top	Τ.	T	\sqcap	ヿ
	35	√			T	Н	_	1	—	85	\dashv	\dashv	+	Н	\dashv	\dashv	+	1	—	135	H	\dashv	十	1	T	\vdash	\vdash	\dashv
	36	∨			+	1-1	\dashv	1		86	\dashv	\dashv	+	\vdash		\dashv	+-	┨	 	136	\dashv	\dashv	+	+-	+	\vdash		\dashv
<u> </u>	37	∨	 	+	+	\vdash	\dashv	1		87	+	+	╁	\vdash	\dashv	\dashv	+-	┨	-	137	\vdash	\dashv	╁		+	\vdash	\vdash	\dashv
	38	H	 	+	+	\vdash		1	\vdash	88	\dashv	\dashv	+-	$\vdash \vdash$	\dashv	-+	+-	┨	-	138	\vdash	+	\dashv	+	+-	\vdash	\vdash	\dashv
	39	Н	 -	\dashv	+	$\vdash \vdash$	-	1		89	\dashv	\dashv	+	\vdash		\dashv		┨	-	139	\vdash	+	+	+-	+	+	\vdash	\dashv
	40	Н	\vdash	+	+	\vdash	-	1	—	90	┥	+	+	\vdash	-	\dashv		-	-	140	\vdash	\dashv	+		╁	1-	\vdash	\dashv
		Н	++	+	┼			1	<u> </u>		\dashv	\dashv	+	\vdash	-	\dashv	+	4	-		\vdash	+	+	+	+	\vdash	\vdash	\dashv
	41	Н		+	+	\vdash	-	1	 	91			+-	\vdash	-	-	-	4	-	141	$\vdash \vdash$	+	+	+	┿	\vdash		\dashv
	42	$\vdash \vdash$		-	+	Н		1	<u> </u>	92	-	+	+	$\vdash \vdash$		\dashv		4		142	$\vdash \downarrow$	\dashv	+	+	╁	+	$\vdash \vdash$	\dashv
	43	Щ	$\dashv \dashv$	\bot	ـ	Ш	_	1		93		\dashv	+	\sqcup		_	_ _	4		143	\sqcup	4	_ _	4	\bot		\vdash	_
	44	Ш		_ _	<u> </u>	\sqcup		1		94		_	4	\sqcup	_	_		4		144	Ш	_	4	4	1	 	$oldsymbol{\sqcup}$	
	45		_ _ [\perp		Ш		1		95		\bot		Ш				╛	L_	145	\Box							
	46					Ш]		96				Ш			$\perp \!\!\! \perp$	┚		146		$oxed{\int}$						\Box
	47									97					T					147		Т	T					
	48				Γ					98			T					1		148		\neg	7	\top	Г	Γ		\neg
	49			\top		П		1		99		T		П		T		7	-	149	\Box	\top	十	丅	1		\sqcap	\neg
	50		77	$\neg \vdash$	1	П		1		100	一	$\neg \vdash$	T	П	ヿ	\neg		1		150	\vdash	\dashv	十	T	Τ	Т	\sqcap	\exists